



Docket No.: 3749-0112PUS1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Toshiharu Suzuki et al.

Application No.: 10/577,008

Confirmation No.: 7226

Filed: April 25, 2006

**DISEASE** 

Art Unit: N/A

For: MARKER PEPTIDE FOR ALZHEIMER'S

Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. **COPIES**

M Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/577,008 Docket No.: 3749-0112PUS1 ſ b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. X c. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date PCT/JP2004/016209 filed November 1, 2004 III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)  $\boxtimes$ DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: an English language Abstract is provided for JP 2003-164298A. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

Application	No.: 10/577,008	Docket No.: 3749-0112PUS1
d.	OTHER - The following additional information.	on is provided for the Examiner's
IV. <u>FEES</u>	(check one box)	
a. of a new pate	This Information Disclosure Statement is being ent application; therefore, no fee is required.	ng filed concurrently with the filing
b. a continuatio	This Information Disclosure Statement is bein n-in-part, continuation, or divisional patent appli	
Ū	This Information Disclosure Statement is being a national application (37 C.F.R. § 1.97(b)(1) is not to be used with RCE's.)	
·	This Information Disclosure Statement is being of the national stage as set forth in § 1.491 in an an No fee or statement is required.	
e. of a Reques	This Information Disclosure Statement is being the for Continued Examination under § 1.114 (3) required.	•
that a first O	This Information Disclosure Statement is being on the merits (37 C.F.R. § 1.97(b)(3)). No fee or ffice Action on the merits has been issued, pleased see the statement under 37 C.F.R. § 1.97(e) by	statement is required. In the event e consider this IDS under 37 C.F.R.

made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

Appıı	ication	100: 10/577,008	Docket No.: 3749-0112POS1
Eigs -1	g.		are Statement is being filed before the mailing date of a
			.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
	or	No statement; therefore, a	fee as required by 37 C.F.R. § 1.17(p) is attached.
		See the statement below. No f	ee is required.
V.		TEMENT UNDER 37 C.F.R	s. § 1.97(e)
	(che	ck <u>only</u> one box)	
	The	undersigned hereby states that	at:
	a.	Each item of informat	tion contained in the IDS was first cited in any
comr	munica	ntion from a foreign Patent	Office in a counterpart foreign application not more
than	30 day	ys prior to the filing of this	IDS; or
	b.	Each item of informat	ion contained in the IDS was first cited in any
comn	nunica	tion from a foreign Patent O	ffice in a counterpart foreign application not more than
three	month	s prior to the filing of this ID	S; or
	c.	No item of information co	ontained in the IDS was cited in a communication from a
foreig	gn Pate	ent Office in a counterpart fo	oreign application, and, to the knowledge of the person
signii	ng the	certification after making r	easonable inquiry, no item of IDS was known to any
indiv	idual d	lesignated in 37 C.F.R. § 1.	56(c) more than three months prior to the filing of the
IDS.			

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Delta d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

## VI. <u>PAYMENT OF FEES</u> (check one box)

The required fee is listed on the attached Fee Transmi	ttal
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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

JUN 1 4 2006

Respectfully submitted,

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Attorney for Applicant

Attachment(s):

$\boxtimes$	PTO-SB08
$\boxtimes$	Documents
	Foreign Search Report
	Fee
П	Other:

JUN 1 4 700 B

PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/577,008-Conf. #7226			
Filing Date	April 25, 2006			
First Named Inventor	Toshiharu Suzuki			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	3749-0112PUS1			

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	•   Till manazine inumal serial symposium catalog etc.) date page(s) volume-issue number(s) publisher city.   Ti			
	CA**	Yoichi Araki et al.; The Journal of Biological Chemistry, Vol. 278, No. 49, pp. 49448-49458, December 5, 2003		
	CB**	Yoichi Araki et al.; The Journal of Biological Chemistry, Vol. 279, No. 23, pp. 24343-24354, June 4, 2004		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\* CITE NO.: Those document(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filling date under 35 U.S.C. 120.

Examiner	Date
Signature	Considered
Birch, Stewart, Kolasch & Birch, LLP	MAA:bmp

<sup>1</sup>Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.